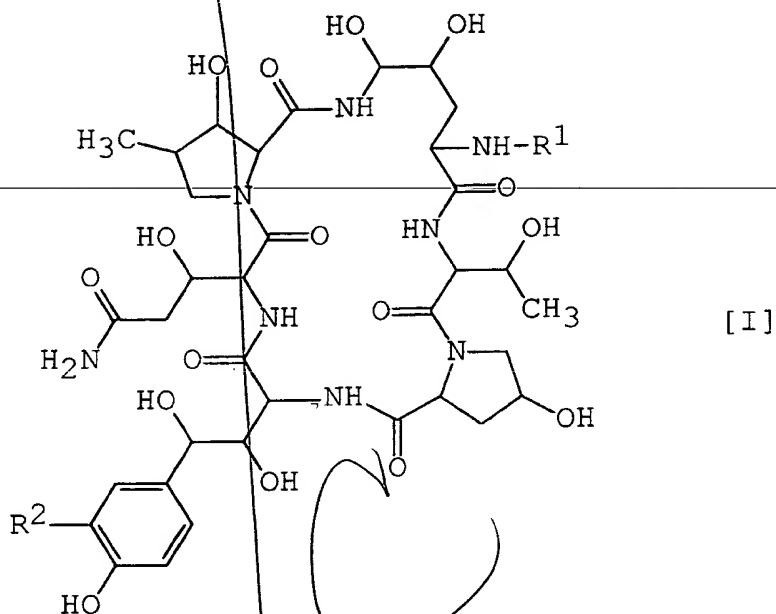


CLAIMS

1. A polypeptide compound of the following general formula

(SEQ ID NO: 1)



wherein

R¹ is aroyl substituted with heterocyclic group which has a suitable substituent selected from the group consisting of

aryl having cyclo(lower)alkyloxy,
aryl having morpholinyl,
aryl having aryloxy(lower)alkoxy,
heterocyclic group having cyclo(lower)alkyl,
heterocyclic group having higher alkyl,
ar(lower)alkyl having lower alkoxy, and
cyclo(lower)alkyl which may have one or more
suitable substituent(s);

aroyl substituted with heterocyclic group which has hydroxy and may have additional one or more suitable substituent(s);

aroyl substituted with piperidyl which has aryl having lower alkoxy;

aroyl substituted with thiadiazolyl which has a suitable substituent selected from the group consisting of aryl having pentyl, aryl having hexyl, aryl having methoxy, aryl having butoxy, and aryl having higher alkoxy;

aroyl substituted with aryl which has aryl having pentyloxy;

aroyl substituted with piperazinyl which has 3-hexyloxyphenyl;

aroyl substituted with 1,2,3,6-tetrahydropyridyl which may have one or more suitable substituent(s);

aroyl substituted with thienyl which may have one or more suitable substituent(s);

aroyl substituted with furyl which may have one or more suitable substituent(s);

aroyl substituted with heterocyclic(lower)alkyl which may have one or more suitable substituent(s);

aroyl substituted with ar(lower)alkynyl which may have one or more suitable substituent(s);

lower alkanoyl substituted with thiazolyl which may have one or more suitable substituent(s);

aroyl substituted with imidazothiazolyl which may have one or more suitable substituent(s);

aroyl substituted with isoxazolyl having halogen which may have one or more suitable substituent(s);

or

4-[5-(4-pentyloxyphenyl)isoxazol-3-yl]benzoyl;

and

R^2 is hydroxy, hydroxysulfonyloxy or lower alkoxy, with proviso that

R^2 is not hydroxysulfonyloxy,

when R¹ is 4-[5-(4-pentyloxyphenyl)isoxazol-3-yl]benzoyl,
and a salt thereof.

2. ~~The~~ A compound of claim 1, wherein
R¹ is benzoyl substituted with piperazinyl which has
cyclo(lower)alkyl having cyclo(lower)alkyl,
benzoyl substituted with piperazinyl which has
phenyl having cyclo(lower)alkyloxy,
benzoyl substituted with piperazinyl which has
phenyl having morpholinyl, or
benzoyl substituted with piperazinyl which has
phenyl having 3-hexyloxy.
3. ~~The~~ A compound of claim 1, wherein
R¹ is benzoyl substituted with piperidyl which has
hydroxy and phenyl having lower alkoxy,
benzoyl substituted with piperidyl which has phenyl
having lower alkoxy, or
benzoyl substituted with piperidyl which has
piperidyl having cyclo(lower)alkyl.
4. ~~The~~ A compound of claim 1, wherein
R¹ is benzoyl substituted with 1,2,3,6-tetrahydropyridyl
which has phenyl having lower alkoxy.
5. ~~The~~ A compound of claim 1, wherein
R¹ is benzoyl substituted with phenyl which has phenyl
having pentyloxy.
6. ~~The~~ A compound of claim 1, wherein
R¹ is benzoyl substituted with thiadiazolyl which has
phenyl having methoxy,
benzoyl substituted with thiadiazolyl which has
phenyl having butoxy,
benzoyl substituted with thiadiazolyl which has

phenyl having pentyl,

benzoyl, substituted with thiadiazolyl which has phenyl having hexyl,

benzoyl substituted with thiadiazolyl which has phenyl having higher alkoxy,

benzoyl substituted with thiadiazolyl which has phenyl having phenoxy(lower)alkoxy,

benzoyl substituted with thiadiazolyl which has piperidyl having higher alkyl, and

benzoyl substituted with thiadiazolyl which has phenyl(lower)alkyl having lower alkoxy.

7. ~~A~~ ^{the} compound of claim 1, wherein

R¹ is benzoyl substituted with thienyl which has phenyl having lower alkoxy, or

benzoyl substituted with furyl which has phenyl having lower alkoxy.

8. ~~A~~ ^{the} compound of claim 1, wherein

R¹ is benzoyl substituted with piperazinyl(lower)alkyl which has phenyl having cyclo(lower)alkyl, or

benzoyl substituted with phenyl(lower)alkynyl which has lower alkoxy.

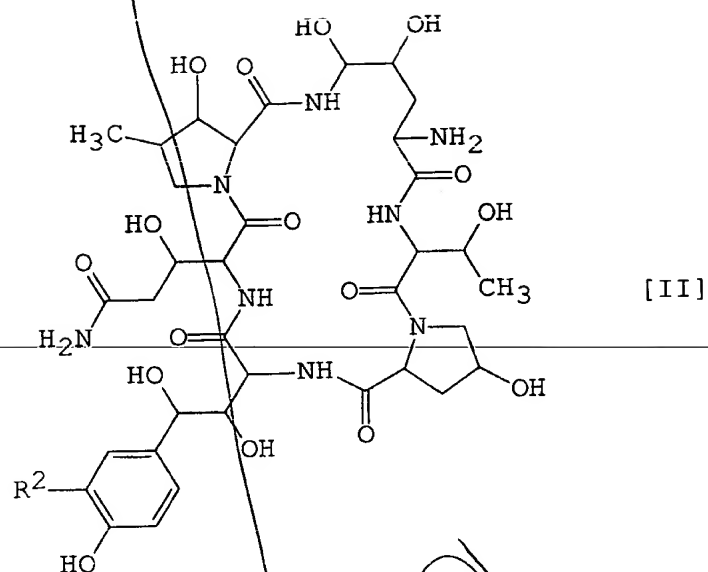
9. ~~A~~ ^{the} compound of claim 1, wherein

R¹ is thiazolyl-carbonyl substituted with phenyl which has phenyl having lower alkoxy.

10. A process for the preparing a polypeptide compound [I] of claim 1, which comprises

1) reacting a compound of the formula :

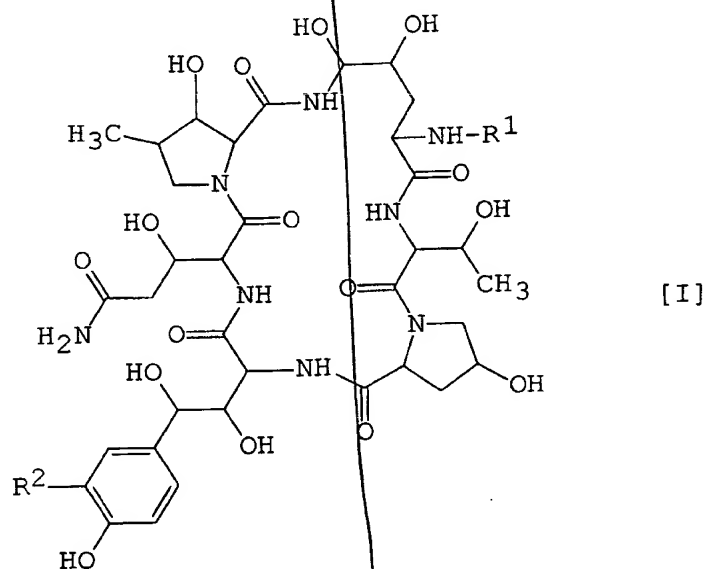
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or its reactive derivative at the amino group or a salt thereof, with a compound of the formula :

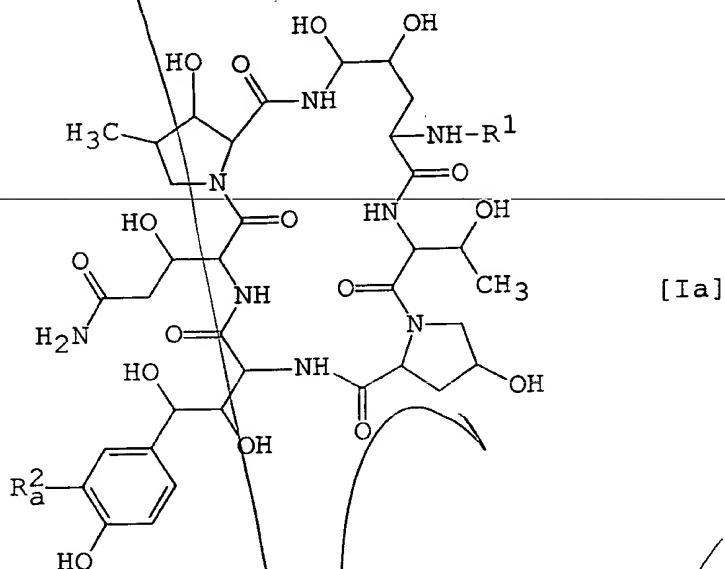


wherein R¹ and R² are defined in claim 1, or its reactive derivative at the carboxy group or a salt thereof, to give a compound [I] or the formula :

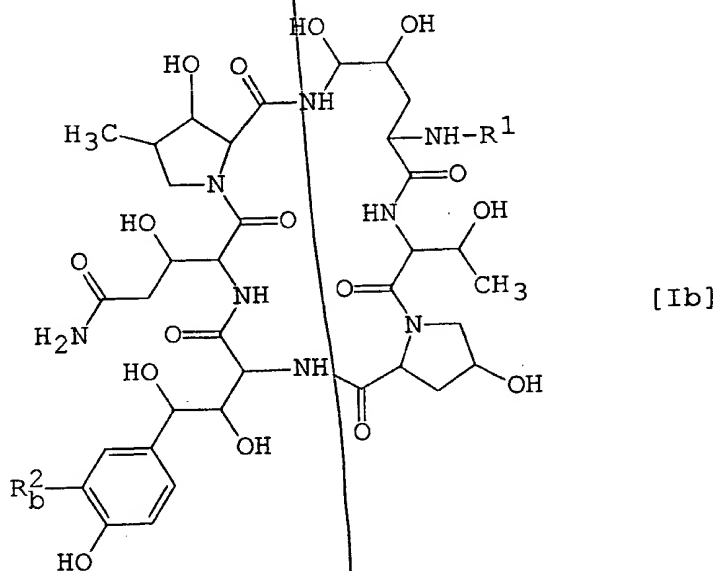


wherein R^1 and R^2 are defined in claim 1,
or a salt thereof, or

2) subjecting a compound [Ia] of the formula :

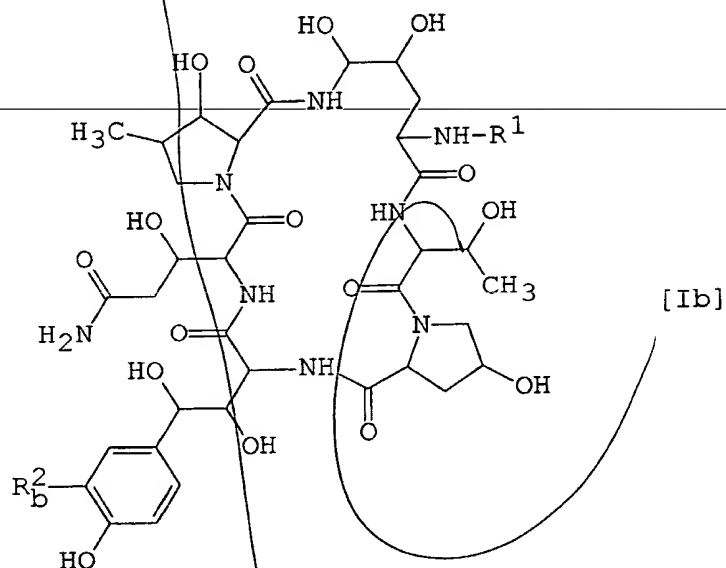


wherein R^1 is defined in claim 1,
 R^2_a is hydroxysulfonyloxy or
a salt thereof, to hydrolysis reaction of the sulfonic
acid group, to give a compound [Ib] of the formula :



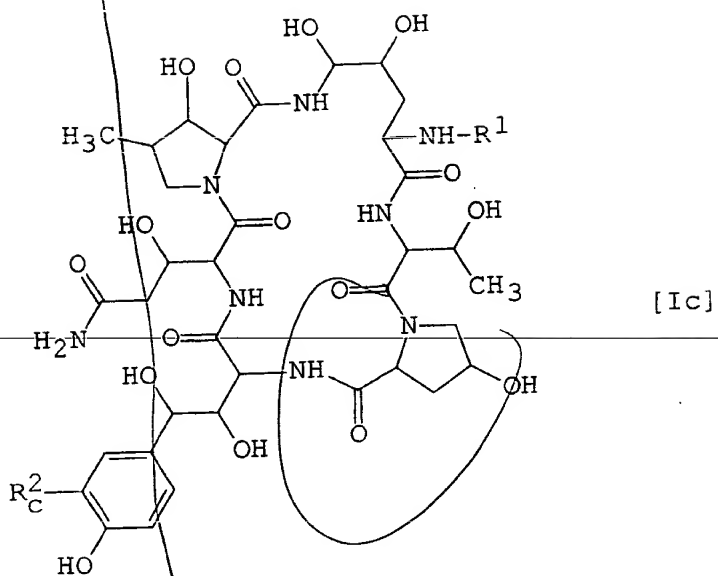
wherein R^1 is defined in claim 1,
 R_b^2 is hydroxy or
 a salt thereof, or

3) subjecting a compound [Ib] of the formula :



wherein R^1 is defined in claim 1,

R_b^2 is hydroxy or
 its reactive derivative at the hydroxy group
 or a salt thereof, to alkylation reaction of the hydroxy
 group, to give a compound [Ic] of the formula :



wherein R¹ is defined in claim 1,
R_C² is lower alkoxy or
a salt thereof.

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11. A pharmaceutical composition which comprises, as an active ingredient, a compound of claim 1 or a pharmaceutically acceptable salt thereof in admixture with pharmaceutically acceptable carriers or excipients.

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12. Use of a compound of claim 1 or a pharmaceutically acceptable salt thereof as a medicament. to I

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13. A compound of claim 1 or a pharmaceutically acceptable salt thereof for use as a medicament.

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14. A method for the prophylactic and/or the therapeutic treatment of infectious diseases caused by pathogenic microorganisms which comprises administering a compound of claim 1 or a pharmaceutically acceptable salt thereof to a human being or an animal. 14

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